

Cal OES Daily Situation Report

May 13, 2015



Rescue operations in Kathmandu after a 7.3M EQ on 05/12/15.

Photo Credit: Office of US Foreign Disaster Assistance / Facebook



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Dan Bout
CSWC Watch Officer	Rachel Sierer Wooden (Day), Courtland Ellis (Night)
FDO	Art Torrez
LDO	Sherri Sarro
IDO	Kyle Noderer
CDO	Nancy Smith
SDO	Jeanne Garcia
PIO	Brad Alexander
TDO	John Hudson
IT	Lorenzo Shells
EQTP	Mark Johnson
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Dwight Bateman and Grace Koch

National Terrorism Advisory System Current Alerts



Note: [Report changes/updates are in blue](#)

SITUATION SUMMARY

Seasonal Readiness – Phase 1 of the State Contingency Plan for Excessive Heat Emergency

- With the approach of summer, though the state remains in the Phase I Alert condition of Seasonal Readiness, as outlined in the State Contingency Plan for Excessive Heat Emergency. State Agencies/Departments are advised to review existing plans, procedures and resources, to facilitate preparedness for and response to possible excessive heat events, and closely monitor the situation and inform Cal OES of any heat related issues or concerns.
- The California State Warning Center continues to monitor the weather statewide for heat or fire weather of concern and state power grid issues, and Cal OES Regions will remain in contact with Operational Areas (Counties) to monitor heat events which may impact local communities, facilities or agencies.
- Contingency Plan For Excessive Heat Emergencies can be located at:
<http://www.caloes.ca.gov/PlanningPreparednessSite/Documents/ExcessiveHeatContingencyPlan2014.pdf>

Bay to Breakers, San Francisco

- The San Francisco Department of Emergency Management (SF DEM) will activate their Emergency Operations Center (EOC) at Level B (partial with first responders element) for the Bay to Breakers event on Sunday, 05/17/15 from 0700 hours until approximately 1600 hours.

7.8 Magnitude Earthquake, Kathmandu, Nepal

- In response to Nepal's request for urban search and rescue (US&R) assistance the United States State Department, U.S. Agency for International Development's, Office of Foreign Disaster Assistance (USAID/OFDA) deployed two INSARAG-Classified Medium US&R teams: Fairfax County, VA (VA-TF1, identified by USAID/OFDA as USA-1), consisting of 54 personnel to include six Canine Search Teams; and Los Angeles County, CA (CA-TF2, identified by USAID/OFDA as USA-2), consisting of 57 personnel to include six Canine Search Teams. USA-1 and USA-2 are operating in Nepal at this time.
- On 05/12/15 at 0005 hours, a verified 7.3 magnitude EQ occurred 52 miles east of Kathmandu, Nepal. Multiple aftershocks have occurred ranging from magnitudes 5.6 to 4.2.
- Per Fire Division, both US&R Task Forces assigned for duty in Nepal have been accounted for and are well.
- Per Nepal's Home Ministry, at least 42 people have been killed and 1,117 injured in the latest earthquake.
- USA-2 has transitioned out of DEMOB status and back into active Search & Rescue operations in response to additional seismic activity.

SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- A storm will move into the region by early Thursday morning and linger over the area into the weekend. The brunt of this unsettled pattern will occur Thursday and Friday with lingering showers, primarily over the mountains during the weekend.
- Most of precipitation is expected Thursday and Friday with up to 0.25 inches expected in the Valley and 0.50 - 1.25 inches for the West Slope of the Sierra Nevada.
- 2-4 inches of snow expected above 5500 ft. elevation to Pass Levels along the I-80 / US Hwy 50 corridor. Amounts of up to a foot could be possible at the highest elevations.
- Thunderstorms will be possible during afternoon and evening hours with locally heavy downpours and small hail.
- Threat of minor mud and debris flow in and near the recent burn areas, such as the Colby, Springs, and Powerhouse burn areas. Rainfall rates could approach 0.50 inch per hour near thunderstorms.

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

An upper level trough will remain over northwest California through the week. Showers and isolated thunderstorms are expected mainly in the interior each afternoon and evening.

Medford Weather:

The upper level trough retrogrades to offshore of the northern California coast this afternoon with moisture continuing to feed from the south continuing the unstable pattern today. Instability extends from western Siskiyou county east to and up the cascade crest and across the east side this afternoon. On Thursday the steering flow is not as strong and many of the storms may remain latched to the terrain, but the area of instability extends into the far west of Siskiyou County. The upper low continues to move south into the bay area by Friday morning.

Reno Weather:

Low pressure along the west coast will move inland Thursday and Friday. Chances for lower valley rain and mountain snow will increase Thursday as the low moves inland. Several inches of snow are likely in the higher elevations of the sierra with a mix of rain and snow for western Nevada. Unsettled weather will continue into early next week.

San Francisco Weather:

Increasing clouds today with a slight chance of some afternoon or evening showers. By Thursday morning a band of light rain is forecast to move onshore with periods of light rain or showers through Thursday afternoon, best chances south of the golden gate. Drying trend returns by Friday but with continued near or below normal temperatures through the weekend.

WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

A few showers over the northern mountains, otherwise dry today. Cooler and more unsettled conditions expected over northern California Thursday and Friday. Mountain showers possible over the weekend and into early next week under a weak trough of low pressure.

Hanford Weather:

A cooling trend will be present over central California through the end of the work week. A storm system will move into California on Thursday increasing chances for showers and thunderstorms for the lower elevations and snow for the higher elevations Thursday and Friday.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

A cooling trend will continue through the remainder of the week as an area of low pressure moves towards California and brings unsettled weather to the area. Showers and a slight chance of thunderstorms are expected for much of the forecast area Thursday and Friday. There will be a brief but modest warming trend late this weekend, but it will be short lived as another trough moves into the region by early next week.

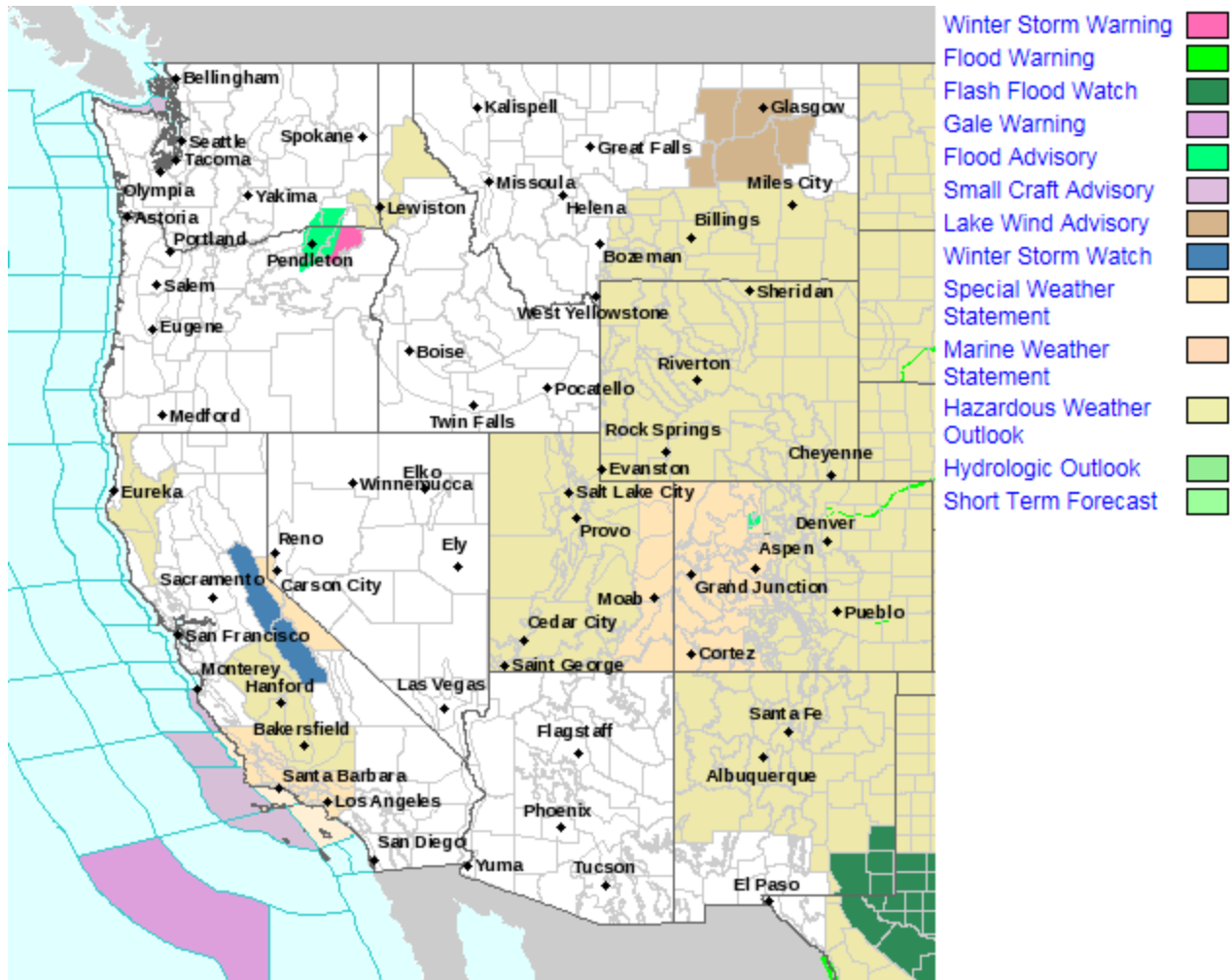
Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

A cold late-season storm moving down the west coast will bring rain and mountain snow to southern California Thursday afternoon through Friday. The storm will move inland Friday night followed by dry and slightly warmer weather over the weekend.

Southeast California Weather:

One more day of near normal temperatures before a significant cool down commences starting Thursday. A strong and cool low pressure system will bring much cooler temperatures, locally gusty winds, and a chance for showers and thunderstorms from late Thursday night through Saturday. A return to warmer and drier conditions starting Sunday, but below normal temperatures will last into the middle of next week.

STATE WEATHER MAP



FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 1

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Regional (Inland, Coastal, Southern) conference calls continue to occur on a weekly basis.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 56 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Montague (Siskiyou County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), and City of West Sacramento (Yolo County), City of Willits (Mendocino County), City of Manteca (San Joaquin County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

CAPSTONE EXERCISES

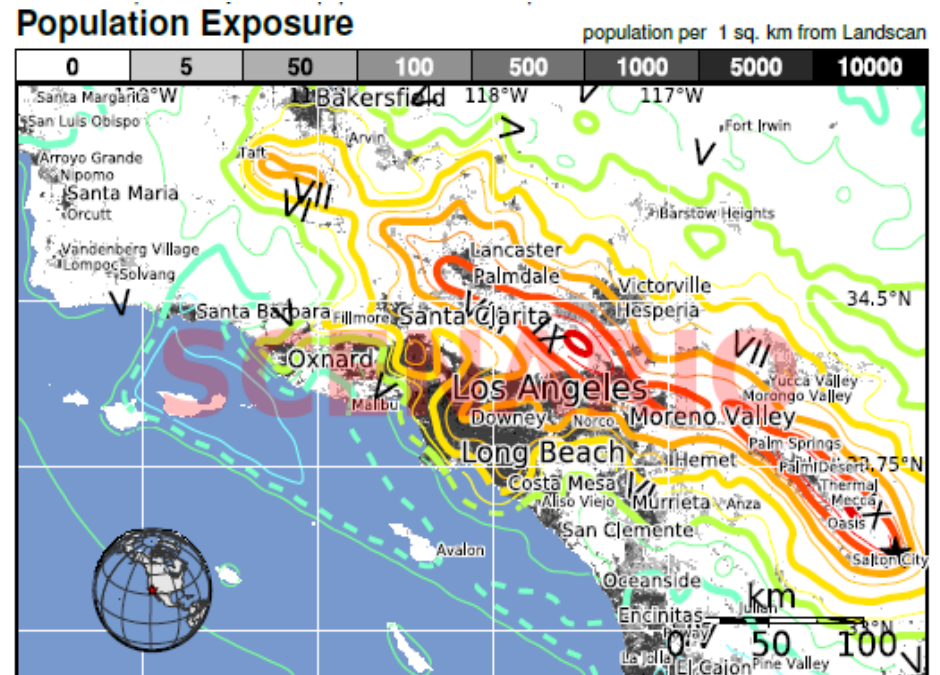
2015-16 Capstone California Functional Exercise (FE) - May 11-14, 2015

- The Capstone 2015 Exercise theme is a major earthquake 7.8 earthquake on the San Andreas in Southern California. It is a full scale exercise which will take place on May 11-14, 2015. The focus of the exercise will be to test and evaluate the concept of the Incident Support Teams (IST). The exercise will involve participation from Southern Regional Operational Area ESCs, simulating the Operational Areas affected, State EF's, CUEA, FEMA Region IX, FEMA National Incident Management Assistance Team (N-IMAT), FEMA HQ, USNORTHCOM, DOD, USCG and USACE. Capstone 2015 will allow the Cal OES, FEMA Region IX, FEMA N-IMAT and the Operational Areas' ESC's an opportunity to evaluate the Southern California Catastrophic Response Plan. The plan was developed and approved by FEMA Region IX and Cal OES.



M 7.8, Shakeout2 Full Scenario

Origin Time: Thu 2015-05-11 12:32:09 UTC (05:32:09 local)
Location: 33.35 N 115.71 W Depth: 7 km



FEMA





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.